

L Number	Hits	Search Text	DB	Time stamp
175	1	4024344.pn.	USPAT; US-PGPUB	2004/08/23 12:29
176	1	5610985.pn.	USPAT; US-PGPUB	2004/08/23 12:29
-	1473	((bandpass "band pass") near3 filter) and 381.clas.	USPAT; US-PGPUB	2004/04/23 11:46
-	1199	((bandpass "band pass") near3 filter) and 381.clas.) and ((@ad @rlad)<=19980724)	USPAT; US-PGPUB	2004/04/23 13:46
-	92	((bandpass "band pass") near3 filter) and 381.clas.) and ((@ad @rlad)<=19980724) and surround	USPAT; US-PGPUB	2004/04/23 13:45
-	0	((bandpass "band pass") near3 filter) and 381.clas.) and ((@ad @rlad)<=19980724) and dvd	USPAT; US-PGPUB	2004/04/23 13:45
-	1199	((bandpass "band pass") near3 filter) and 381.clas.) and ((@ad @rlad)<=19980724)	USPAT; US-PGPUB	2004/04/23 13:50
-	0	((bandpass "band pass") near3 filter) and 381.clas.) and ((@ad @rlad)<=19980724) and dvd	USPAT; US-PGPUB	2004/04/23 13:46
-	0	((bandpass "band pass") near3 filter) and 381.clas.) and ((@ad @rlad)<=19980724) and "dvd"	USPAT; US-PGPUB	2004/04/23 13:46
-	0	((bandpass "band pass") near3 filter) and 381.clas.) and ((@ad @rlad)<=19980724) and "ac-3"	USPAT; US-PGPUB	2004/04/23 13:46
-	1	((bandpass "band pass") near3 filter) and 381.clas.) and ((@ad @rlad)<=19980724) and "ac3"	USPAT; US-PGPUB	2004/04/23 13:48
-	1	((bandpass "band pass") near3 filter) and 381.clas.) and ((@ad @rlad)<=19980724) and "ac3"	USPAT; US-PGPUB	2004/04/23 13:49
-	33483	"two channel"	USPAT; US-PGPUB	2004/04/23 13:51
-	24382	"two channel" and ((@ad @rlad)<=19980724)	USPAT; US-PGPUB	2004/08/18 16:02
-	2203	("two channel" and ((@ad @rlad)<=19980724) and surround	USPAT; US-PGPUB	2004/04/23 13:52
-	250	("two channel" and ((@ad @rlad)<=19980724) and surround) and 381.clas.	USPAT; US-PGPUB	2004/04/23 13:53
-	21	("two channel" and ((@ad @rlad)<=19980724) and surround) and 381.clas.) and dvd	USPAT; US-PGPUB	2004/04/23 13:53
-	1	5197100.pn.	USPAT; US-PGPUB	2004/04/26 12:04
-	103	381/27.ccls.	USPAT; US-PGPUB	2004/04/26 12:04
-	65	381/27.ccls. and ((@ad @rlad)<=19980724)	USPAT; US-PGPUB	2004/04/26 14:38
-	0	yasuhiro-kamatani.in.	USPAT; US-PGPUB	2004/04/26 13:40
-	0	hiroshi-koda.in.	USPAT; US-PGPUB	2004/04/26 13:40
-	0	setsu-nakazawa.in.	USPAT; US-PGPUB	2004/04/26 13:50
-	1	5197100.pn.	USPAT; US-PGPUB	2004/04/26 13:56
-	1	"4024344".PN.	USPAT	2004/04/26 13:50
-	15	5197100.uref.	USPAT; US-PGPUB	2004/04/26 13:56
-	18	5197100.uref. 5197099.uref.	USPAT; US-PGPUB	2004/04/26 14:29
-	1	"6442278".PN.	USPAT	2004/04/26 13:58
-	1	"5991313".PN.	USPAT	2004/04/26 13:59

-	1	5197099.pn.	USPAT;	2004/04/26
-	73	"audio demodulator" and tuner	US-PGPUB	14:37
-	63	("audio demodulator" and tuner) and ((@ad @rlad)<=19980724).	USPAT;	2004/04/26
-	2	"midrange boost"	US-PGPUB	14:37
-	154	midrange same (boost gain)	USPAT;	2004/04/26
-	123	(midrange same (boost gain)) and ((@ad @rlad)<=19980724)	US-PGPUB	14:38
-	2817084	381/27.ccls. ((@ad @rlad)<=19980724)	USPAT;	2004/04/27
-	65	381/27.ccls. and ((@ad @rlad)<=19980724)	US-PGPUB	17:11
-	1	5657391.pn.	USPAT;	2004/04/27
-	11	5657391.URPN.	US-PGPUB	17:11
-	4	("5067157"   "5119420"   "5121433"   "5305386").PN.	USPAT;	2004/04/27
-	13	5067157.URPN.	US-PGPUB	17:11
-	913	381/1,17,18,27,307.ccls.	USPAT;	2004/04/28
-	592	381/1,17,18,27,307.ccls. and ((@ad @rlad)<=19980724)	US-PGPUB	16:23
-	125	(381/1,17,18,27,307.ccls. and ((@ad @rlad)<=19980724)) and ("band pass" bandpass bpf)	USPAT;	2004/04/28
-	1	4,191,852.pn.	US-PGPUB	16:23
-	3	700/94.ccls. and (trackball "trackball")	USPAT;	2004/08/17
-	18	700/94.ccls. and (trackball "trackball")	US-PGPUB	14:22
-	5	381/307.ccls. and speech	USPAT	2004/08/17
-	5	381/307.ccls. and speech	USPAT	14:32
-	109	381/1,17,18,27.ccls. and speech	USPAT	2004/08/17
-	71	(381/1,17,18,27.ccls. and speech) and ((@ad @rlad)<=19980724)	US-PGPUB	14:43
-	725	((boost\$4 incre\$4 enhanc\$5 equaliz\$6) near4 (speech (midrange "mid range" (mid adj range) center))) and surround	USPAT;	2004/08/17
-	69	((boost\$4 incre\$4 enhanc\$5 equaliz\$6) near4 (speech (midrange "mid range" (mid adj range) center))) and surround) and 381.clas.	US-PGPUB	15:38
-	40	((((boost\$4 incre\$4 enhanc\$5 equaliz\$6) near4 (speech (midrange "mid range" (mid adj range) center))) and surround) and 381.clas.) and ((@ad @rlad)<=19980724)	USPAT;	2004/08/17
-	1	5,335,011.pn.	US-PGPUB	19:38
-	3	(3,632,886 3,746,792 3,959,590).pn.	USPAT	2004/08/17
-	136	goertzel and adaptive	USPAT;	20:11
-	132	(goertzel and adaptive) not goertzel.in.	US-PGPUB	20:11
-	58	((((boost\$4 incre\$4 enhanc\$5 equaliz\$6) near4 (speech (midrange "mid range" (mid adj range) center))) and surround) and 381.clas.) and ((@ad @rlad)<=19980724)	USPAT	2004/08/18
-	1	5325440.pn.	US-PGPUB	16:00
-			USPAT	2004/08/18
-			US-PGPUB	16:01
-			USPAT;	2004/08/17
-			US-PGPUB	15:38
-			USPAT;	2004/08/17
-			US-PGPUB	19:38
-			USPAT;	2004/08/17
-			US-PGPUB	19:38
-			USPAT	2004/08/17
-			USPAT	20:11
-			USPAT;	2004/08/17
-			US-PGPUB	20:11
-			USPAT	2004/08/18
-			USPAT	16:00
-			USPAT	2004/08/18
-			US-PGPUB	16:01
-			USPAT;	2004/08/18
-			US-PGPUB	16:20
-			USPAT;	2004/08/18
-			US-PGPUB	16:20
-			USPAT;	2004/08/18
-			US-PGPUB	16:20
-			USPAT;	2004/08/19
-			US-PGPUB	14:02
-			USPAT;	2004/08/18
-			US-PGPUB	18:16
-			USPAT;	2004/08/18
-			US-PGPUB	18:17
-			USPAT;	2004/08/19
-			US-PGPUB	14:00
-			USPAT;	2004/08/19
-			US-PGPUB	14:00
-			USPAT;	2004/08/19
-			US-PGPUB	15:43
-			USPAT;	2004/08/19
-			US-PGPUB	15:43

L Number	Hits	Search Text	DB	Time stamp
-	1524	matrix\$2 near4 surround	USPAT; US-PGPUB; EPO	2004/08/19 19:55
-	80	(matrix\$2 near4 surround) and 381.clas.	USPAT; US-PGPUB; EPO	2004/08/19 20:59
-	2607	movie and speech	USPAT; US-PGPUB; EPO	2004/08/19 21:00
-	361	movie and ((localiz\$4 boost\$4 increas\$4 enhanc\$6) near5 (speech voice midrange "mid range"))	USPAT; US-PGPUB; EPO	2004/08/19 21:26
-	183	(movie and ((localiz\$4 boost\$4 increas\$4 enhanc\$6) near5 (speech voice midrange "mid range"))) and (@ad @rlad)<=19980724	USPAT; US-PGPUB; EPO	2004/08/19 21:26
-	34212	movie same2 ((localiz\$4 boost\$4 increas\$4 enhanc\$6) near5 (speech voice midrange "mid range"))	USPAT; US-PGPUB; EPO	2004/08/19 21:02
-	24	movie same ((localiz\$4 boost\$4 increas\$4 enhanc\$6) near5 (speech voice midrange "mid range"))	USPAT; US-PGPUB; EPO	2004/08/19 21:02
-	7	(movie same ((localiz\$4 boost\$4 increas\$4 enhanc\$6) near5 (speech voice midrange "mid range"))) and (@ad @rlad)<=19980724	USPAT; US-PGPUB; EPO	2004/08/19 21:02
-	19	((movie and ((localiz\$4 boost\$4 increas\$4 enhanc\$6) near5 (speech voice midrange "mid range"))) and (@ad @rlad)<=19980724) and 381.clas.	USPAT; US-PGPUB; EPO	2004/08/20 13:29
-	116	381/27.ccls.	USPAT; US-PGPUB; EPO	2004/08/19 21:26
-	76	381/27.ccls. and (@ad @rlad)<=19980724	USPAT; US-PGPUB; EPO	2004/08/22 19:08
-	15	(381/27.ccls. and (@ad @rlad)<=19980724) and ((localiz\$4 boost\$4 increas\$4 enhanc\$6 center) near5 (speech voice midrange "mid range"))	USPAT; US-PGPUB; EPO	2004/08/20 15:00
-	1	6688422.pn.	USPAT; US-PGPUB; EPO	2004/08/19 21:43
-	24	381.clas. and "engine load"	USPAT; US-PGPUB; EPO	2004/08/19 21:43
-	50	381/20.ccls. and (@ad @rlad)<=19980724	USPAT; US-PGPUB; EPO	2004/08/19 22:35
-	6191	"50" and ((localiz\$4 boost\$4 increas\$4 enhanc\$6 center) near5 (speech voice midrange "mid range"))	USPAT; US-PGPUB; EPO	2004/08/19 22:34
-	4	(381/20.ccls. and (@ad @rlad)<=19980724) and ((localiz\$4 boost\$4 increas\$4 enhanc\$6 center) near5 (speech voice midrange "mid range"))	USPAT; US-PGPUB; EPO	2004/08/19 22:36
-	232	381/18,19.ccls. and (@ad @rlad)<=19980724	USPAT; US-PGPUB; EPO	2004/08/19 22:36
-	22	(381/18,19.ccls. and (@ad @rlad)<=19980724) and ((localiz\$4 boost\$4 increas\$4 enhanc\$6 center) near5 (speech voice midrange "mid range"))	USPAT; US-PGPUB; EPO	2004/08/19 22:36
-	23	((movie cinema) and ((localiz\$4 boost\$4 increas\$4 enhanc\$6) near5 (speech voice midrange "mid range"))) and (@ad @rlad)<=19980724) and 381.clas.	USPAT; US-PGPUB; EPO	2004/08/20 13:30
-	4	((cinema) and ((localiz\$4 boost\$4 increas\$4 enhanc\$6) near5 (speech voice midrange "mid range"))) and (@ad @rlad)<=19980724) and 381.clas.	USPAT; US-PGPUB; EPO	2004/08/20 13:30

-	1	4748669.pn.	USPAT; US-PGPUB; EPO	2004/08/20 15:05
-	641	381/27,17,18.ccls.	USPAT; US-PGPUB; EPO	2004/08/20 15:07
-	437	381/27,17,18.ccls. and (@ad @rlad)<=19980724	USPAT; US-PGPUB; EPO	2004/08/20 15:09
-	331	(381/27,17,18.ccls. and (@ad @rlad)<=19980724) and (speech voice vocal midrange "mid range" center movie cinema)	USPAT; US-PGPUB; EPO	2004/08/20 15:15
-	216	(381/27,17,18.ccls. and (@ad @rlad)<=19980724) and (speech voice vocal midrange "mid range" movie cinema)	USPAT; US-PGPUB; EPO	2004/08/20 15:22
-	125	((mono monaural) same (voice vocal speech)) and ((music) same (stereophonic stereo))	USPAT; US-PGPUB; EPO	2004/08/20 15:25
-	48	((mono monaural) same (voice vocal speech)) and ((music) same (stereophonic stereo))) and 381.clas.	USPAT; US-PGPUB; EPO	2004/08/20 15:38
-	1	5440639.pn.	USPAT; US-PGPUB; EPO	2004/08/20 16:30
-	1	5862233.pn.	USPAT; US-PGPUB; EPO	2004/08/20 16:31
-	146	"23847"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/20 16:31
-	1	93/23847	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/20 16:32
-	1	pct/nz93/00041.pct.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/20 17:18
-	2	5555306.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/20 17:18
-	142	(369.clas. 386.clas.) and ((dts and ac-3) and (digital near5 (disk disc)))	USPAT	2004/08/22 19:37
-	254	(369.clas. 386.clas.) and ((dts and ac-3) and (digital near5 (disk disc)))	USPAT; US-PGPUB	2004/08/22 19:21
-	73	((369.clas. 386.clas.) and ((dts and ac-3) and (digital near5 (disk disc))) ) and (@ad @rlad)<=19980724	USPAT; US-PGPUB; EPO	2004/08/22 19:38
-	73	((369.clas. 386.clas.) and ((dts and ac-3) and (digital near5 (disk disc))) ) and (@ad @rlad)<=19980724) and decod\$4	USPAT; US-PGPUB; EPO	2004/08/22 19:18
-	14	((369.clas. 386.clas.) and ((dts and ac-3) and (digital near5 (disk disc))) ) and (@ad @rlad)<=19980724) and decod\$4 and downmix\$4	USPAT; US-PGPUB; EPO	2004/08/22 19:18
-	207	(369.clas. 386.clas.) and ((dts and ac-3) and (digital near5 (disk disc))and cd)	USPAT; US-PGPUB	2004/08/22 19:21
-	67	((369.clas. 386.clas.) and ((dts and ac-3) and (digital near5 (disk disc))and cd) ) and (@ad @rlad)<=19980724	USPAT; US-PGPUB; EPO	2004/08/22 19:23
-	219	700/94.ccls. and ((digital near5 (disk disc)) dvd)	USPAT; US-PGPUB; EPO	2004/08/22 19:23
-	47	(700/94.ccls. and ((digital near5 (disk disc)) dvd)) and (@ad @rlad)<=19980724	USPAT; US-PGPUB; EPO	2004/08/22 19:37

-	16	(369.clas. 386.clas.) and ((dts ac-3) and (digital near5 (disk disc)) and cd and downmix\$5 and decod\$5)	USPAT	2004/08/22 19:38
-	27	(369.clas. 386.clas.) and ((dts ac-3) and (digital near5 (disk disc)) and cd and downmix\$5 and decod\$5)	USPAT; US-PGPUB	2004/08/22 19:45
-	16	((369.clas. 386.clas.) and ((dts ac-3) and (digital near5 (disk disc)) and cd and downmix\$5 and decod\$5) ) and (@ad @rlad)<=19980724	USPAT; US-PGPUB; EPO	2004/08/22 19:46
-	50	((dts ac-3) and (digital near5 (disk disc)) and cd and downmix\$5 and decod\$5)	USPAT; US-PGPUB	2004/08/22 19:45
-	35	((dts ac-3) and (digital near5 (disk disc)) and cd and downmix\$5 and decod\$5) ) and (@ad @rlad)<=19980724	USPAT; US-PGPUB; EPO	2004/08/22 19:46
-	19	((dts ac-3) and (digital near5 (disk disc)) and cd and downmix\$5 and decod\$5) ) and (@ad @rlad)<=19980724) not ((369.clas. 386.clas.) and ((dts ac-3) and (digital near5 (disk disc)) and cd and downmix\$5 and decod\$5) ) and (@ad @rlad)<=19980724)	USPAT; US-PGPUB; EPO	2004/08/22 19:46